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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/516,548	12/02/2004	Leonardus Joseph Michael Ruitenburg	NL 020540	5731	
65913 NXP. B.V.	7590 06/22/20	09	EXAMINER		
NXP INTELLECTUAL PROPERTY & LICENSING			HU, RUI MENG		
M/S41-SJ 1109 MCKAY	Y DRIVE		ART UNIT	PAPER NUMBER	
SAN JOSE, CA 95131			2618		
			NOTIFICATION DATE	DELIVERY MODE	
			06/22/2009	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ip.department.us@nxp.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/516,548	RUITENBURG ET AL.	
Examiner	Art Unit	
RuiMeng Hu	2618	

	Ruimeng Hu	2618					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress				
THE REPLY FILED 06/09/2009 FAILS TO PLACE THIS APPLIC	CATION IN CONDITION FOR ALL	OWANCE.					
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	eplies: (1) an amendment, affidavi	, or other evidence, with 37 CFR 41.31; or	hich places the (3) a Request				
	a) The period for reply expiresmonths from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is la no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailling date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of otermining the period of exh under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
The Notice of Appeal was filed on A brief in complete.	iance with 37 CFR 41.37 must be t	iled within two months	of the date of				
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	appeal. Since				
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, be They raise new issues that would require further cor 			cause				
(b) They raise the issue of new matter (see NOTE below		L 501011/1,					
 They are not deemed to place the application in bett appeal; and/or 	er form for appeal by materially red	lucing or simplifying tl	ne issues for				
(d) ☐ They present additional claims without canceling a c	orresponding number of finally reje	cted claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	otou diamio.					
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be all non-allowable claim(s).	owable if submitted in a separate, t	imely filed amendmer	t canceling the				
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov 		be entered and an e	planation of				
The status of the claim(s) is (or will be) as follows:	acce below or apportate.						
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected to Claim(s) rejected: 1.3 and 4.							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	to provide a				
10. The affidavit or other evidence is entered. An explanation	of the status of the claims after er	itry is below or attach	ed.				
REQUEST FOR RECONSIDERATION/OTHER 11. ☑ The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s).						
13. Other:							
	/Thanh C Le/						
	Primary Examiner, Art U	nit 2618					
	. Illiary Examinor, Art O	= 3 10					

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues that Katsura et al. (US Patent 6683925) fail to disclose a narrow filter. The Examiner respectfully submits that Applicant fails to mention how narrow the narrow filter is; Katsura et al. clearly disclose (in figure 11, column 1 lines 56-59) a low pass filter 7 has a bandwidth to pass only desired baseband signals thus it is clear that the low pass filter 7 can be considered a narrow filter.

Applicant further argues that Fig. 11 of Katsura does not portray the band-pass filter 4 coupled to an output of a discretely controlled amplifying means and a logarithmic detector receiving and logarithmically amplifying the output of

the band-pass filter 4. The Examiner respectfully submits that in figure 11, low pass filter 7 coupled to an output of a discretely controlled amplifying means 15 and a log detector 11 (column 4 lines 34-40) receiving and logarithmically amplifying the output of the low pass filter 7 (again, low pass filter 7 has a band to pass only desired baseband signals).